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EPSON®
EXCEED YOUR VISION

Epson EMP 83H/822H

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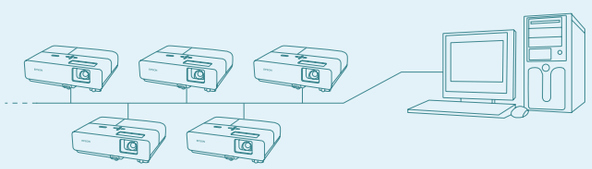
Performance, reliability and control in the boardroom or meeting room

These powerful, affordable corporate projectors combine stunning quality with extensive networking and connectivity. Easy to set up and operate, with a range of energy saving features, they are perfect high performance presenting partners.

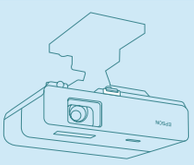
Key benefits:

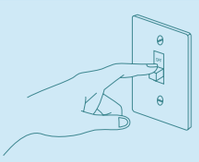
- Powerful 10W speaker for clear audio in larger rooms
- Peace of mind with security bar, lock and password protection
- Simple maintenance with Easy-Grab Air Filter and easy lamp change
- High efficiency – low-wattage lamp lasts up to 4000 hours

Seamless connection to your corporate network
Connect your Epson EMP-822H or Epson EMP-83H directly to your corporate network for remote projector management, maintenance and control.



Fully featured for ceiling mounting
Enhanced connectivity options means that you can simultaneously connect several sources to the projector; whilst Epson's Direct On and Direct Off functions mean that you can turn the projector on & off simply by turning on or off the power! No need to wait for cool down or standby.

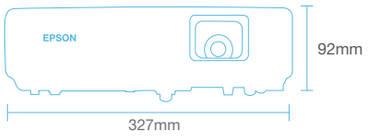


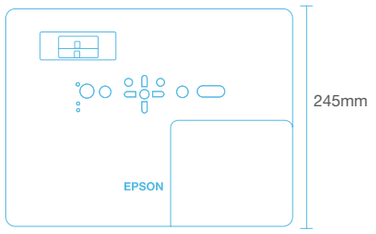


Direct On / Direct Off

Save yourself money, and the environment!
Thanks to Epson's exclusive and patented ETORL lamp technology, low-wattage lamps can be used even for bright output; and coupled with these models' low power consumption you are sure to save money and stay ecologically friendly.

Model	Epson EMP-83H	Epson EMP-822H
Projection system	0.63-inch without MLA (x3) TFT	0.63-inch with MLA (x3) TFT
Native resolution	XGA (1024x768)	XGA (1024x768)
Brightness	**2200 ANSI lm / 1760 ANSI lm (High/Low brightness mode)**	**2600 ANSI lm / 2080 ANSI lm (High/Low brightness mode)**
Contrast	400:1	400:1
Weight	2.9 kg	2.9 kg
Dimension (DxWxH)	245 x 327 x 92 mm (Excluding feet)	245 x 327 x 92 mm (Excluding feet)
Fan noise		
High brightness	35 dB	35 dB
Low brightness mode	28 dB	28 dB
Projection lens	Manual Focus and 1.2x optical zoom F=1.60-1.74 / F=18.40-22.12 mm	Manual Focus and 1.2x optical zoom F=1.60-1.74 / F=18.40-22.12 mm
Lamp		
Type / life	170W UHE / 4000 hours (3000h at high brightness mode)	170W UHE / 4000 hours (3000h at high brightness mode)
Screen size (Projected distance)	30 to 300 inch (0.84 to 10.42m)	30 to 300 inch (0.84 to 10.42m)
Colour reproduction	Full-colour (16.77 million colours)	Full-colour (16.77 million colours)
Keystone correction	Vertical: -30 to +30 degrees Auto Keystone Correction	Vertical: -30 to +30 degrees Auto Keystone Correction
AV mute slide	Yes	Yes
Instant off	Yes	Yes
Input		
Video	D-sub 15-pin x2, RCA x1, S-Video x1	D-sub 15-pin x2, RCA x1, S-Video x1
Computer	RGB x2	RGB x2
Audio	Stereo mini-jack x 2	Stereo mini-jack x 2
Output		
Computer	D-sub 15-pin x1	D-sub 15-pin x1
Audio	Stereo mini-jack	Stereo mini-jack
Speaker output	10 W monaural	10 W monaural
Control	RS-232C	RS-232C
Network	LAN(RJ45) x 1	LAN(RJ45) x 1
Operating temperature / altitude	5°C to 35°C/0 to 2,286m	5°C to 35°C/0 to 2,286m
Power supply	100 – 240 V AC ±10%, 50/60 Hz	100 – 240 V AC ±10%, 50/60 Hz
Power consumption	100 – 240 V AC 50/60 Hz 2.8 – 1.2 A	100 – 240 V AC 50/60 Hz 2.8 – 1.2 A
Other functions	Direct Power On/Off, Source Search, Auto Detection of RGB, Operation Panel Protected Function, 7 Colour Modes, High Altitude Mode, Theft Proof (Security bar), Kensington Lock, User logo, Freeze, E-Zoom, Help	Direct Power On/Off, Source Search, Auto Detection of RGB, Operation Panel Protected Function, 7 Colour Modes, High Altitude Mode, Theft Proof (Security bar), Kensington Lock, User logo, Freeze, E-Zoom, Help
OSD language	24 languages	24 languages
Network performance		
Function	Projector control and projector management via network SNMP Web control PJ-Link	Projector control and projector management via network SNMP Web control PJ-Link
Software	EMP Monitor (for Windows)	EMP Monitor (for Windows)
Supplied accessories		
Power cable	3m	3m
Computer cable	1.8m D-sub 15pin (Male) – D-sub 15pin (Male)	1.8m D-sub 15pin (Male) – D-sub 15pin (Male)
Remote control	Attached with battery	Attached with battery
Bundled software	Epson Projector Software (CD-ROM)	Epson Projector Software (CD-ROM)
Password protect sticker	Attached	Attached
Soft carrying case	Attached	Attached
User's manual set	Attached	Attached
Warranty	3 years	3 years





Epson EMP-83H/822H

ENERGY STAR 3LCD E-TORL

For further information please contact your local Epson office or visit **www.epson-europe.com**

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